

Application No. 10/625,208  
Reply to Office Action of December 22, 2006

Docket No.: 65858-0021

### SPECIFICATION

Please replace paragraph [0071] of the Specification with the following replacement paragraph, shown with markings to show all the changes relative to the previous version of the paragraph:

[0071] A classification 32 is any determination made by the classifier 30. Classifications 32 can be in the form of numerical values or in the form of a categorical values of the target 22. For example, in an airbag embodiment of the system 20, the classification 32 can be a categorization of the type of the occupant . The occupant could be classified as an adult, a child, a rear facing infant seat, etc. Other classifications [[34]]32 in an airbag embodiment may involve quantitative attributes, such as the location of the head or torso relative to the airbag deployment mechanism. Some embodiments may involve both object type and object behavior classifications 32.